Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/773,405              | YOSHIGI ET AL.                          |
| Examiner                | Art Unit                                |

2635

|   | Rejected | - | (Through numeral)<br>Cancelled |  | N | Non-Elected  | Α | Appeal   |
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| : | Allowed  | + | Restricted                     |  | ı | Interference | 0 | Objected |

William Bangachon

| Claim             |  | Date  |                 | laim     |  | -  | Date  |          |  |         | CI       | aim        |          | •   | (            | Date            | •        |          |          |          |
|-------------------|--|---|-----------------|----------|--|--|---|----------|--|---------|----------|------------|----------|---|--------------|-----------------|----------|----------|----------|----------|
| <del> </del>      | [N   |   |                 | <u></u>  |  |  |   |          |  |         |          | <u></u>    |          |   |              |                 |          |          |          |          |
| Final<br>Original | 9/28/05  |   | Final           | Original | -  |  | 1 1   |          |  |         | Final    | Original   |          |   |              |                 | l        | - 1      |          |          |
| ፲፫   ភ្ជី         | 9/2  |   | <u> </u>        | 1 5      | 1  |  |   |          |  |         | 证        | <u>'</u>   |          |   |              |                 | -        |          |          | 1        |
|                   | +  |   |                 |          | <u> </u>   |  | 1-1   |          |  |         |          |            |          |   | <u> </u>     |                 |          | $\perp$  | $\perp$  | _        |
| 1                 | +  |   |                 | 51       | $oxed{oxed}$                                     | $\sqcup \bot$  | 1-1   |          |  |         |          | 101        |          | $\bot$  | Ļ            | Ш               |          | _        | _        | ᆜ        |
| 2                 | +  |   | L               | 52       | <b>L-</b>  -                                     | _ _  | $\bot$  | _        |  |         |          | 102        | Ш        |   | 丄            | Ш               | _        | _        | $\perp$  | _        |
| 3                 | +  |   | <u> </u>        | 53       |  | $\sqcup \bot$  | $\bot$  |          | <u> </u>   |         |          | 103        | Ш        | $\perp$   | _            |                 |          | _        | 4        | _        |
| 4                 | +   -  |   | <u> </u>        | 54       | $\vdash$   | $\vdash$   | 44  |          | $\sqsubseteq \downarrow \sqsubseteq$             |         |          | 104        | Ш        |   | _            | Ш               |          | 4        | 4        | _{       |
| 5                 | 1  |   | <b>    </b>  _  | 55       | $\vdash$   | $\vdash$   | $\bot$  |          | igsquare   |         |          | 105        |          | $\perp$   | ┺            | Щ               |          | 4        | 4        | ᆜ        |
| 6                 | 1  |   | <b>-</b>        | 56       | ₩.   |  | $\dashv$  | _        | <u> </u>   |         |          | 106        |          | _   | -            | Ш               |          | 4        | 4        | 4        |
| 7                 | +  |   | <b></b>         | 57       | $\vdash$   | $\vdash \vdash$  | +   |          | $\vdash$   |         |          | 107        | Ш        |   | ↓_           | Ш               |          | 4        | 4        | ᅬ        |
| 8                 | + +  |   | <u> </u>        | 58       |  | <del></del> -  |   | - -      |  |         |          | 108        | -        |   | -            | Н               |          | _        | 4        | ᅴ        |
| 9                 | +  |   | <b></b>         | 59       |  | <del>                                     </del>   | +   |          | $\vdash$   |         |          | 109        |          | - -   | ╄            | H               | _        | $\dashv$ | $\dashv$ | $\dashv$ |
| 10                |  | <del>- - - - </del>                               | <b>-</b>        | 60       |  | <del>                                     </del>   | +   |          |  |         |          | 110        | _        | _   | -            | Н               |          | -        | 4        | $\dashv$ |
| 11                |  | <del></del>                                       | <b> </b> —      | 61<br>62 | <del>                                     </del> | - -  | +   |          | $\vdash \vdash$                                  | H       | <u> </u> | 111<br>112 | $\vdash$ | +   | +            | H               | $\dashv$ | $\dashv$ | $\dashv$ | 4        |
| 12                |  | <del></del>                                       | -               | 63       | <del>-  -</del>                                  | $\vdash \vdash$  | +   |          | $\vdash\vdash$                                   |         | <u> </u> |            | Н        | +   | +-           | $\vdash \vdash$ | $\vdash$ | +        | $\dashv$ | $\dashv$ |
| 13                |  | <del>                                     </del>  | ⊪⊢              | 64       | <del>    -</del>                                 | $\vdash$   | +   | +        | $\vdash \vdash$                                  |         | <u> </u> | 113<br>114 | Н        | +   | +            | $\vdash \vdash$ |          | -+       | -        | 긕        |
| 15                |  | <del>                                     </del>  | -               | 65       | $\vdash\vdash$                                   | - -  | -   | - -      | $\vdash\vdash$                                   |         | ļ        | 115        | Н        |   | +            | $\vdash \vdash$ |          | +        |          | ᅴ        |
| 16                | <del>                                     </del> | <del></del>                                       | -               | 66       | <del>                                     </del> | $\vdash$   | +   | +        | $\vdash\vdash$                                   | l       | <b>-</b> | 116        | Н        |   | ╁            | $\vdash \vdash$ | -        | +        | $\dashv$ | ᅱ        |
| 17                |  | <del>                                     </del>  | <del>  </del>   | 67       | -  | <del>                                     </del>   | ╅╌┥   | +        | $\vdash$   | liii    | <b>-</b> | 117        | Н        | +   | +-           | $\vdash$        | $\vdash$ | $\dashv$ | $\dashv$ | ᅱ        |
| 18                |  | <del>┤┤</del> ┤ <del>┤</del> ┤                    | ::: <b>:</b>  — | 68       | $\vdash$   | ++   | ╂╾┼   | +        | - -  |         |          | 118        | $\vdash$ | +   | +-           | $\vdash$        | $\vdash$ | +        | $\dashv$ | $\dashv$ |
| 19                |  | <del>                                     </del>  | <del>  </del>   | 69       | <del>   </del> -                                 | <del>                                     </del>   | +-+   | $\dashv$ | $\vdash$   |         |          | 119        | Н        | -   | ╁            | Н               |          | +        | ┽        | ᅴ        |
| 20                |  | <del>                                     </del>  | <del> </del>    | 70       | <del></del>                                      | ╁┼   | +   | +-       | <del>                                     </del> |         |          | 120        | Н        | -   | ╁            | $\vdash$        | $\dashv$ | +        | ┥        | ᅱ        |
| 21                | ++++   | <del>+                                    </del>  | -               | 71       | -  | $\vdash$   | ┨   |          |  |         |          | 121        | Н        |   | ╁            | Н               | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
| 22                | <del>.   -   -   -  </del> -                     | <del></del>                                       |                 | 72       | <del>     </del>                                 | $\vdash$   | ++  | _        | $\vdash$   |         |          | 122        | $\vdash$ | -   | +            | Н               |          | $\dashv$ | +        | ᅱ        |
| 23                |  |   | -               | 73       |  | $\vdash$   | ++  |          | $\vdash$   | <b></b> |          | 123        | Н        | _   | 十            | Н               |          | +        | $\dashv$ | ᅱ        |
| 24                |  |   | -               | 74       |  | $\vdash$   | 1-1   |          | <del>                                     </del> |         |          | 124        | -        | $\dashv$  | ╁            | Н               |          | $\dashv$ | 十        | ᅥ        |
| 25                |  |   | -               | 75       |  |  | + +   | _        | <del>                                     </del> |         |          | 125        |          | _   | 1-           | Н               | $\vdash$ | +        | 十        | ⊣        |
| 26                |  |   |                 | 76       | † :-   T   | <del>   -</del>  | ╅   | _        | <del>                                     </del> |         |          | 126        | Н        |   | +            | Н               |          | $\dashv$ | +        | 一        |
| 27                |  |   |                 | 77       |  |  | 1   |          |  |         |          | 127        | Н        |   | T            | Н               |          | 1        | +        | $\dashv$ |
| 28                |  |   |                 | 78       |  |  |   |          |  |         |          | 128        | М        | _   | T            | Н               |          | 十        | 寸        | ヿ        |
| 29                |  |   |                 | 79       |  |  | 11  |          |  |         |          | 129        | П        | $\dashv$  | T            | Н               |          | 十        | 7        | ㅓ        |
| 30                |  |   |                 | 80       |  |  |   | _        |  |         |          | 130        | П        | _   | T            | П               |          | $\dashv$ | _        | ヿ        |
| 31                |  |   |                 | 81       |  | Ħ  | $\top$  |          |  |         |          | 131        | П        | $\neg$  | 1-           | П               |          | $\neg$   | 寸        | ᅥ        |
| 32                |  |   |                 | 82       |  | $\Box$   |   |          |  |         |          | 132        |          | $\neg$  | $\vdash$     | П               |          | _        | 寸        | ヿ        |
| 33                |  |   |                 | 83       |  | П  | $\top$  |          |  |         |          | 133        | П        |   | 1            | П               |          | $\neg$   | 寸        | ヿ        |
| 34                |  |   |                 | 84       |  |  | $\sqcap$  |          |  | 1       |          | 134        | П        |   | Т            | П               |          | $\dashv$ | 寸        | ヿ        |
| 35                |  |   | ::::[ <u></u>   | 85       |  |  | $\Box$  |          |  |         |          | 135        |          |   |              |                 |          | $\neg$   | 寸        | ヿ        |
| 36                |  |   |                 | 86       |  |  | $\Box$  |          |  |         |          | 136        |          |   |              |                 |          |          |          | ╗        |
| 37                |  |   |                 | 87       |  |  |   |          |  |         |          | 137        |          | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | L            |                 |          |          |          |          |
| 38                |  |   |                 | 88       |  |  |   |          |  |         |          | 138        |          |   |              |                 |          |          |          | ╗        |
| 39                |  |   |                 | 89       |  | $\Box$   | Ш   |          |  |         |          | 139        |          |   |              |                 |          |          |          |          |
| 40                |  |   |                 | 90       |  | Ш  | $\perp \Box$  |          | $\Box\Box$                                       |         |          | 140        |          |   |              | $\Box$          |          | $\Box$   |          | ╝        |
| 41                |  |   | L               | 91       |  |  | $\perp \perp$   |          |  |         |          | 141        |          |   |              | $\Box$          |          |          |          |          |
| 42                |  |   | <u> </u>        | 92       |  | Ш  | ot  |          | $\Box$   |         |          | 142        | $\Box$   |   | $oxed{\Box}$ | $\Box$          |          |          | $\Box$   |          |
| 43                |  | <del>                                      </del> | <u> </u>        | 93       |  | $\Box$   | $oldsymbol{ol}}}}}}}}}}}}}}}}}}}}}$ |          |  |         |          | 143        |          |   | $oxed{oxed}$ | Ш               |          |          | $\Box$   |          |
| 44                |  | <del>                                     </del>  |                 | 94       | $\sqcup \bot$                                    | Ш  | $\perp \perp$   |          | $\sqcup \!\!\! \perp$                            |         | <u> </u> | 144        | Щ        |   | 1            | Ш               |          | _[       |          | _]       |
| 45                |  |   |                 | 95       |  | $\perp \perp$  | $\bot$  |          |  |         |          | 145        | Ш        |   | L            | Ш               |          |          |          |          |
| 46                |  | <del>                                     </del>  | :::  <u></u>    | 96       |  | <b> </b>   | $\bot$  |          | _ _  |         |          | 146        | Щ        |   | 1_           | Ш               |          | $\perp$  |          | ]        |
| 47                |  | <del></del>                                       | <u> </u>        | 97       | $\sqcup \!\!\! \perp$                            | $\perp \perp$  | 11  | $\perp$  | $\sqcup \!\!\! \perp$                            |         | ļ        | 147        | Щ        | $\bot$  | 丄            | Ш               | Ш        |          |          | _]       |
| 48                |  | <del></del>                                       | <b>-</b>        | 98       | $\sqcup$   | $\sqcup$   | 11  |          | $\sqsubseteq$                                    |         | <u> </u> | 148        | Щ        | $\bot$  | $\perp$      | Ш               |          | $\perp$  | _        | $\sqcup$ |
| 49                |  | <del></del>                                       | <b></b>         | 99       | Н.   | $\vdash \vdash$  | 11  | _        | $\vdash \vdash$                                  |         | <u> </u> | 149        | Щ        | $\bot$  | _            | Ш               |          | 4        | _        | _        |
| 50                |  |   |                 | 100      | Щ.   | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | لــــــــــــــــــــــــــــــــــــــ   |          |  | J       | L        | 150        | L        |   |              |                 |          |          |          |          |